

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031665.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2019 7:49
 Operator : DD\AJ
 Sample : K5668-10DL 5X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 00:14:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.549	956248	6.284 ug/ml
Spiked Amount 50.000		Recovery =	12.57%
12) S 1-chlorooctadecane (S...	12.979	754374	6.639 ug/ml
Spiked Amount 50.000		Recovery =	13.28%
Target Compounds			
10) T n-Eicosane (C20)	12.594f	203545	1.543 ug/ml
14) T n-Tetracosane (C24)	14.799	142559	1.089 ug/ml
16) T n-Octacosane (C28)	16.784	65702	0.513 ug/ml
17) T n-Tricontane (C30)	17.667	114299	0.896 ug/ml
18) T n-Dotriacontane (C32)	18.493	145072	1.176 ug/ml
19) T n-Tetratriacontane (C34)	19.274	96517	0.807 ug/ml
21) T n-Octatriacontane (C38)	20.723	1348292	12.837 ug/ml

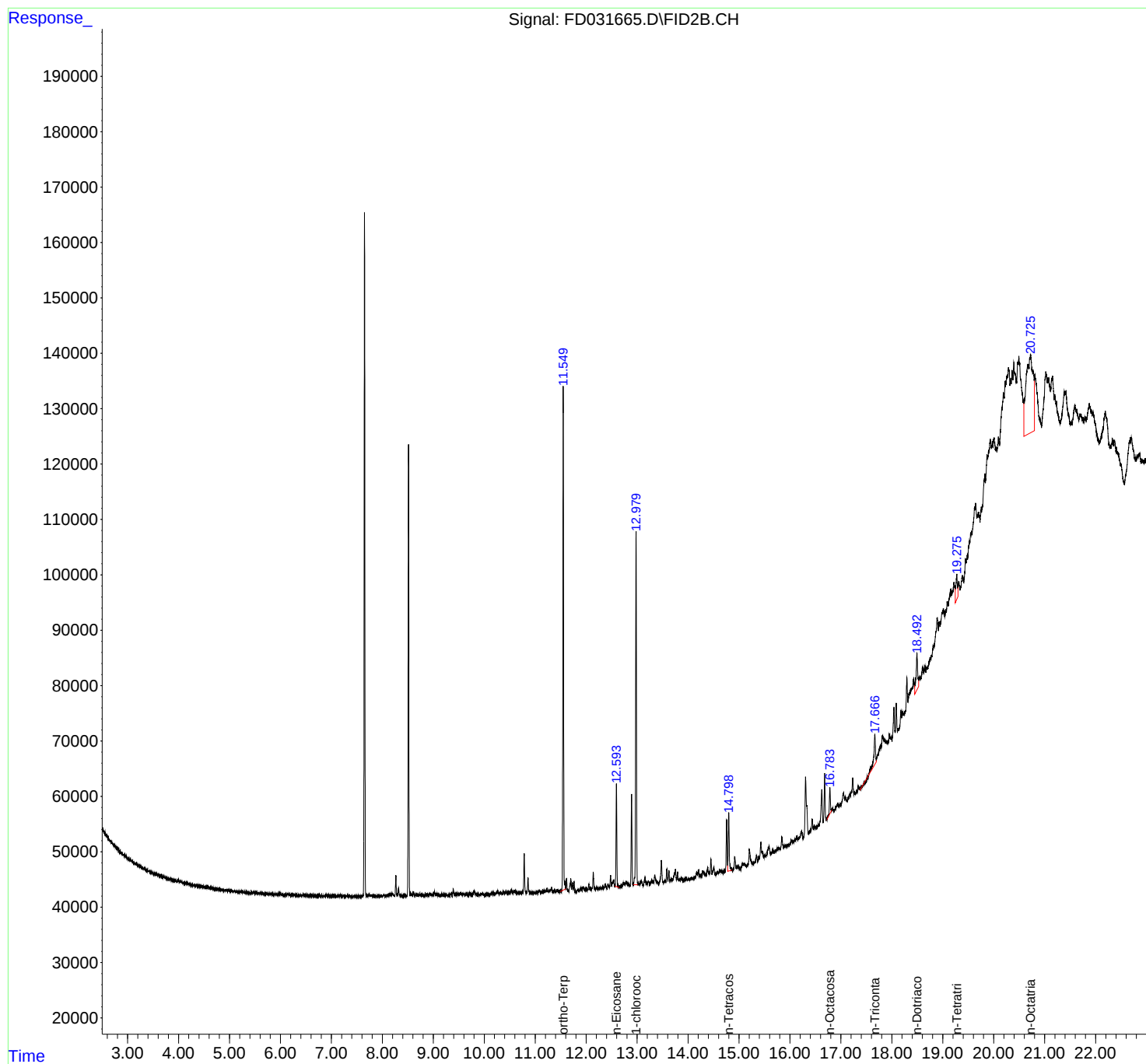
(f)=RT Delta > 1/2 Window

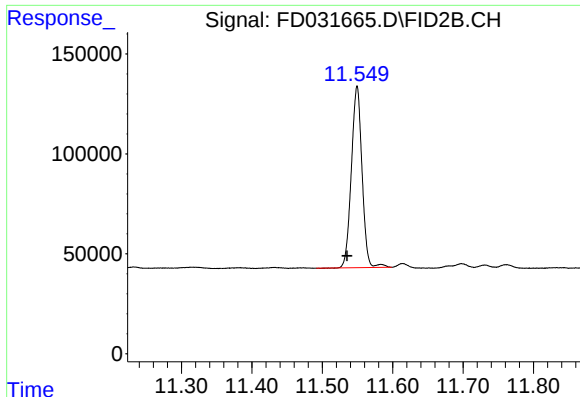
(m)=manual int.

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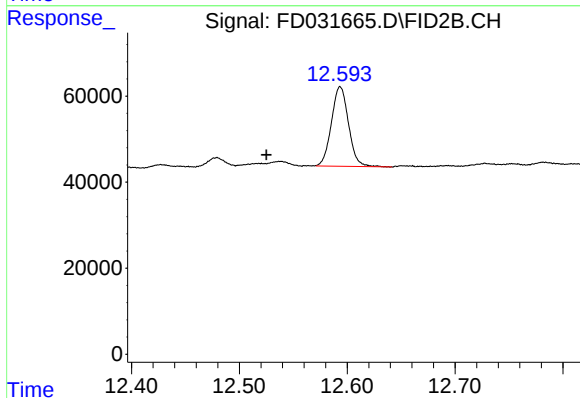
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





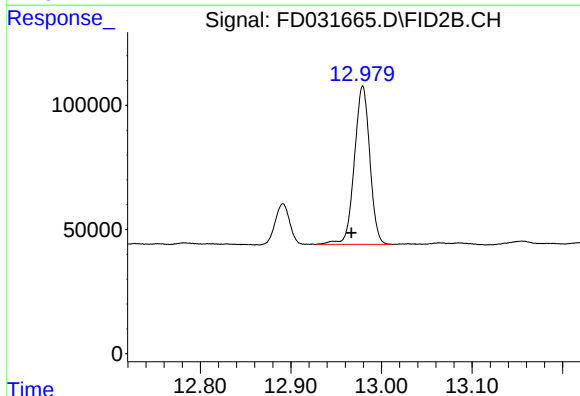
#9 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: 0.014 min
Response: 956248
Conc: 6.28 ug/ml



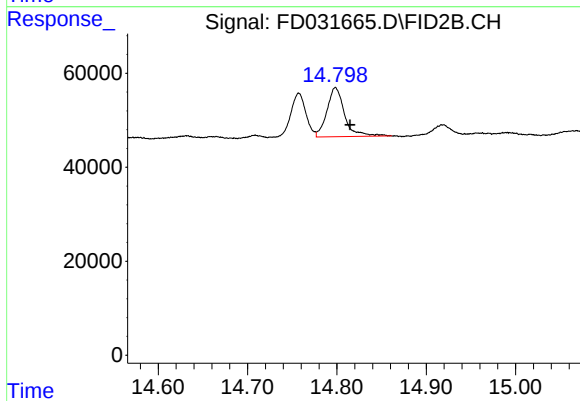
#10 n-Eicosane (C20)

R.T.: 12.594 min
Delta R.T.: 0.068 min
Response: 203545
Conc: 1.54 ug/ml



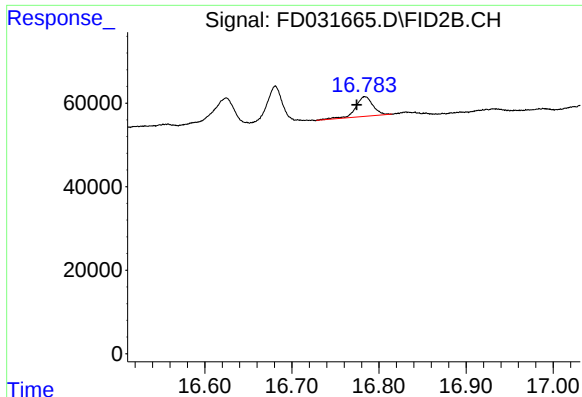
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.013 min
Response: 754374
Conc: 6.64 ug/ml



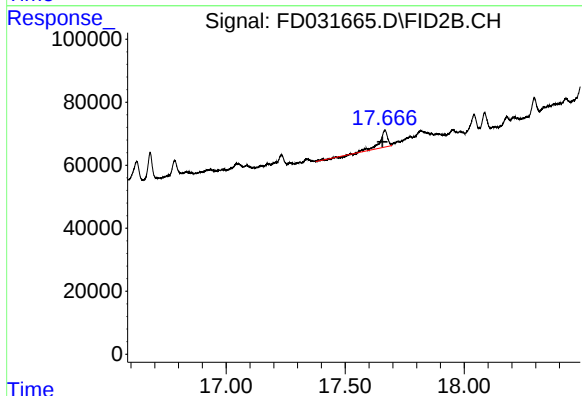
#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: -0.016 min
Response: 142559
Conc: 1.09 ug/ml



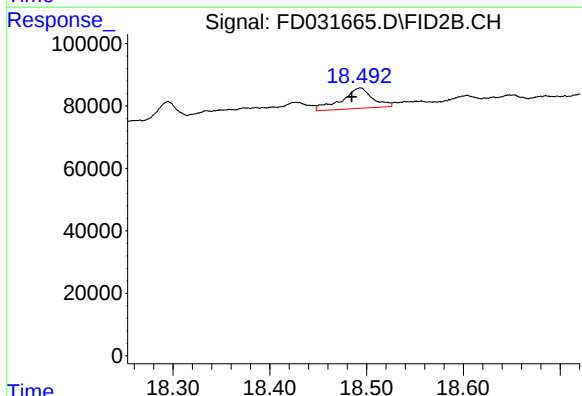
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.009 min
Response: 65702
Conc: 0.51 ug/ml



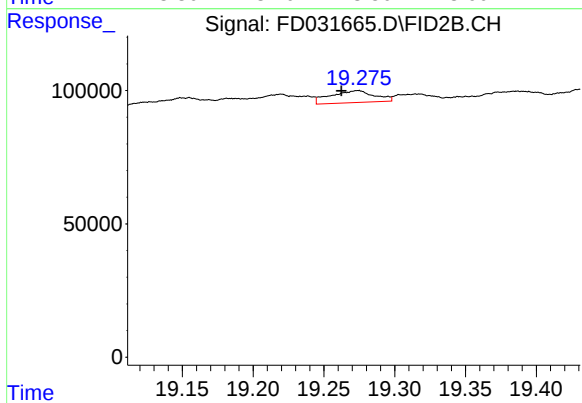
#17 n-Tricontane (C30)

R.T.: 17.667 min
Delta R.T.: 0.010 min
Response: 114299
Conc: 0.90 ug/ml



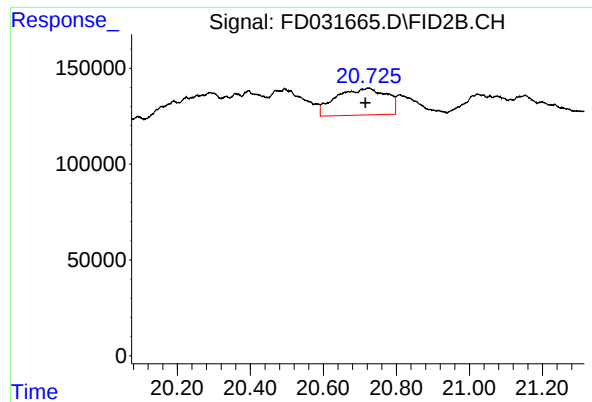
#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: 0.008 min
Response: 145072
Conc: 1.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: 0.011 min
Response: 96517
Conc: 0.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.723 min
Delta R.T.: 0.008 min
Response: 1348292
Conc: 12.84 ug/ml